

STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

APPLICATION FOR PERMIT
TO CONSTRUCT A RESERVOIR AND TO STORE FOR BENEFICIAL USE
WATERS OF THE STATE OF WASHINGTON

50
OK #2 9157
8/16/10 URA

RECEIVED
AUG 16 2010

\$50.00 NON-REFUNDABLE MINIMUM STATUTORY FILING FEE REQUIRED WITH APPLICATION
(GRAY BOXES FOR OFFICE USE ONLY)

DEPARTMENT OF ECOLOGY - CENTRAL REGIONAL OFFICE

APPLICATION NUMBER	W.R.I.A.	COUNTY	PRIORITY DATE	TIME	ACCEPTED
APPLICANT'S NAME Camp David Enterprises LLC			TELEPHONE NUMBER 509-888-0450		
DATE AND PLACE OF INCORPORATION, IF APPLICANT IS A CORPORATION December 2004 in Wenatchee WA					
ADDRESS (STREET) PO Box 1765		(CITY)Wenatchee	(STATE) WA	(ZIP CODE)98807-1765	
1. SOURCE, USE, AND CAPACITY OF RESERVOIR					
NAME OF PROPOSED RESERVOIR Section 9					
NAME OF STREAM OR OTHER SOURCE FOR RESERVOIR SUPPLY Squilchuck Creek			TRIBUTARY OF Columbia River		
USE(S) TO BE MADE OF IMPOUNDED WATER (IRRIGATION, POWER, FISH PROPOGATION, ETC.) Irrigation					
NUMBER OF ACRE FEET TO BE STORED AT MAXIMUM OPERATING LEVEL 60			MONTHS OF YEAR DURING WHICH RESERVOIR IS TO BE FILLED Typically Feb - June		
NUMBER OF ACRES TO BE IRRIGATED, IF USED FOR IRRIGATION 64					
TYPE AND CAPACITY OF DIVERSION WORKS IF WATER IS TO BE WITHDRAWN Existing headworks set in the stream - diverting through a weir and discharging into a pipeline that carries the water to the property by gravity where it will then be lifted up by booster pump to the reservoir. Maximum authorized diversion is 2.98 cfs under water right S4-25028 for flood waters out of Squilchuck Creek, with no acre-foot limitation. This right is a Class Two water right with a priority date of 1884 and has a maximum diversion of 10.48 cfs for the entire class.					
2. LOCATION OF POINT OF DIVERSION OR WITHDRAWAL					
ON ACCOMPANYING PLATS OR MAPS, ACCURATELY MARK AND IDENTIFY EACH POINT OF DIVERSION. GIVE MEASURED DISTANCE AND BEARING, OR NORTH-SOUTH AND EAST-WEST DISTANCES FROM NEAREST SECTION CORNER.					
COMPLETE EITHER A OR B	A	THE RESERVOIR IS TO BE LOCATED IN THE CHANNEL OF (NAME OF STREAM)			
	B	THE RESERVOIR IS TO BE FILLED THROUGH A FEEDER CANAL (OR PIPELINE) HAVING ITS POINT OF DIVERSION (INTAKE) LOCATED AS FOLLOWS Leaving Wenatchee and traveling approximately 4 miles up the Squilchuck Road to the beginning of the passing lane where a driveway on the right goes back into the actual point of diversion			
DISTANCE AND BEARING TO SECTION CORNER The point of diversion is 2435 feet north and 590 feet east of the SW 1/4 corner of Section 8 in T21N, R20E					
LOCATED WITHIN (SMALLEST LEGAL SUBDIVISION) NW 1/4 SW 1/4		SECTION 8	TOWNSHIP N. 21	RANGE (E. OR W.) W.M. 20	COUNTY CHELAN
3. IF THIS IS WITHIN THE LIMITS OF A RECORDED PLATTED PROPERTY, COMPLETE THIS SECTION					
LOT	BLOCK	OF (GIVE NAME OF PLAT OR ADDITION)			
4. LOCATION OF IMPOUNDING STRUCTURE					
IMPOUNDING STRUCTURE LOCATED WITHIN (SMALLEST LEGAL SUBDIVISION) SW1/4NE 1/4		SECTION 9	TOWNSHIP N. 21	RANGE (E. OR W.) W.M. 20	
LEGAL SUBDIVISION OF LANDS IN WHICH THE SUBMERGED AREA IS TO BE LOCATED (THE OUTLINE OF THIS LAND IS TO BE SHOWN ON THE MAP TO ACCOMPANY THIS APPLICATION)					
PARCEL A BA 99-038, W1/2NE BA#1997-156 WE LOT B, Chelan County Tax Parcel 212009100050 in the NE 1/4 of Section 9, T22N, R21E212009100050					
DO YOU OWN THIS PROPERTY <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		IF NO, HAVE YOU SECURED FLOOD RIGHTS FOR LANDS TO BE INUNDATED <input type="checkbox"/> YES <input type="checkbox"/> NO			
5. CONSTRUCTION OF IMPOUNDING STRUCTURE					
HEIGHT OF DAM (FEET) 8	LENGTH OF TOP (FEET) 500	LENGTH OF BOTTOM (FEET) 550	WIDTH ON TOP (FEET) 10		

SLOPE OF FRONT OR WATER SIDE (NUMBER OF FEET HORIZONTAL TO ONE FOOT VERTICAL) 3		SLOPE OF BACK SIDE (NUMBER OF FEET HORIZONTAL TO ONE FOOT VERTICAL) 4 minimum	
HEIGHT OF DAM ABOVE WATER LINE AT MAXIMUM FLOOD FLOW (FEET) 1 ft minimum			
TYPE OF CONSTRUCTION OF DAM AND MATERIAL OF WHICH IT IS TO BE BUILT Earthen structure constructed of native material with neoprene liner - 50% or more of the reservoir storage capacity will be below the natural ground line with the excavated material being used to construct the dam.			
LOCATION AND DIMENSIONS OF SPILLWAYS (STATE WHETHER OVER, AROUND, OR THROUGH DAM) Emergency spillway will be on the easterly end of the dam and be an overflow channel that discharges into the natural drainage channel, the dimensions of the spillway will be determined once the hazard class and design storm are known			
NUMBER OF ACRES TO BE SUBMERGED BY RESERVOIR WHEN FULL Approximately 7.5		MAXIMUM DEPTH (FEET) 15	APPROXIMATE AVERAGE DEPTH (FEET) 8
ESTIMATED COST OF PROPOSED WORK 200,000			
CONSTRUCTION WILL BEGIN ON OR BEFORE (DATE) June 1, 2011		CONSTRUCTION WILL BE COMPLETED ON OR BEFORE (DATE) December 31, 2015	
SIZE AND TYPE OF OUTLET STRUCTURE 8" pipelines will serve as both inlet and outlet with water being pumped up from the Great Depression Reservoir and then withdrawn and piped back to the orchards via gravity flow			
6. LEGAL DESCRIPTION OF PROPERTY ON WHICH WATER IS TO BE USED (IF DIFFERENT THAN ABOVE)			
COPY LEGAL DESCRIPTION FROM DEED: OR ATTACH COPY OF DEED. TAX STATEMENT DESCRIPTIONS ARE NOT ACCEPTABLE. ALSO OUTLINE THIS PROPERTY ON THE MAPS OR PLATS SUBMITTED WITH THIS APPLICATION.			
See attached deeds for discription of area to be served			
DO YOU OWN THIS PROPERTY <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO All except the W 1/2 NW 1/4 NW 1/4 of Sec 10			
IF NO, GIVE NAME AND ADDRESS OF OWNER Owned by DNR under Lease to Kyle Mathison sub Lease in progress to Camp David Enterprises			

Camp David Enterprises
by David C Mathison
 David C Mathison
 SIGNATURE OF APPLICANT

STATE OF WASHINGTON }
 DEPARTMENT OF ECOLOGY } ss.

This is to certify that I have examined the foregoing application together with the accompanying maps and data, and return the same for correction or completion as follows:

In order to retain its priority, this application must be returned to the Department of Ecology, with corrections, on or before, 20.....

Witness my hand this day of, 20.....

If you require this document in an alternate format, please contact the Water Resource Program at (360) 407-6600 or TTY (for the speech or hearing impaired) at 711 or 1-800-833-6388.

Section 11. REQUIRED SIGNATURES

I certify that the information provided in this application is true and accurate to the best of my knowledge. I understand that in order to process my application, I grant staff from the Department of Ecology access to the site for inspection and monitoring purposes. Even though the employees of the Department of Ecology may have assisted me in the preparation of the above application, all responsibility for the accuracy of the information rests with me, the applicant.

Luis A. Soto
Print Name
(Applicant or authorized representative)

Luis Soto
Signature

8/30/10
Date

Leah R. Soto
Print Name
(Landowner of Place of Use)

Leah R. Soto
Signature

8/30/10
Date

Kevin Gates
Print Name
(Landowner of Place of Use)

Kevin Gates
Signature

8/30/10
Date

TOMMIE THOMPSON
Print Name
(Landowner of Place of Use)

Thompson
Signature

9-13-10
Date

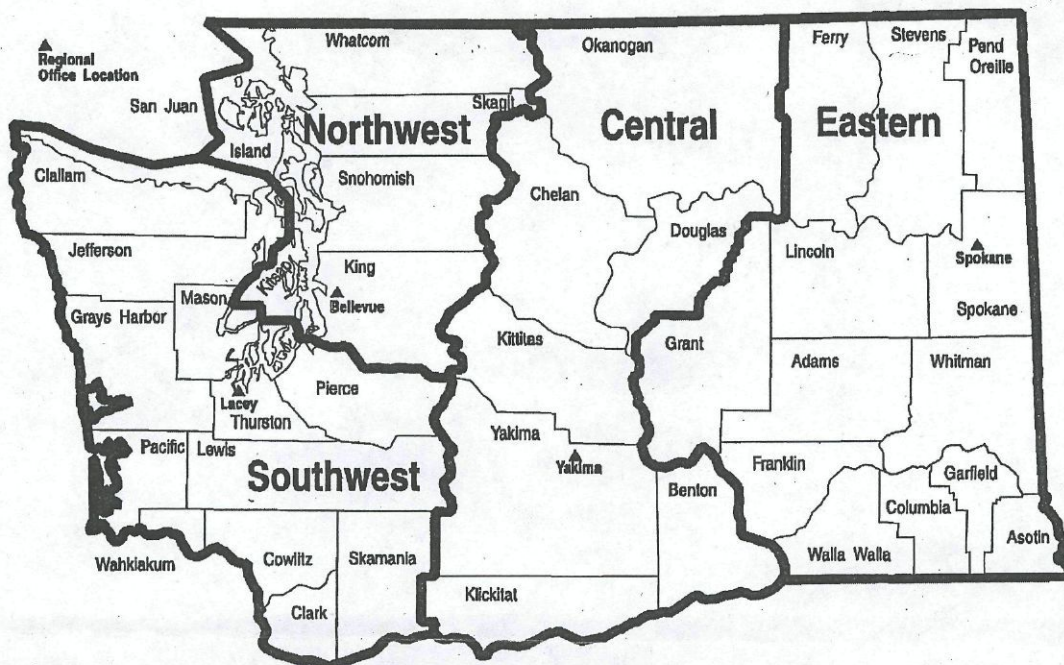
Submit your application to:

DEPARTMENT OF ECOLOGY
CASHIERING UNIT
PO BOX 47611
OLYMPIA WA 98504-7611

Please check the region in which your proposed project is located.

☐ Southwest ☐ Northwest ☐ Central ☐ Eastern

Below is a map of the State of Washington, with outlines of the four Ecology regional offices. If you have questions about your application, contact the Water Resources program at the regional office in which your project is located.



Southwest Regional Office: 360-407-6300

Northwest Regional Office: 425-649-7000

Central Regional Office: 509-575-2490

Eastern Regional Office: 509-329-3400

If you need this document in an alternate format, please call the Water Resources Program at 360-407-6600. Persons with hearing loss can call 711 for Washington Relay Service. Persons with a speech disability can call 877-833-6341